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PATENT  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steve Halfman et al. : Batch No.: 5824  
Serial No. 09/992,250 : Group Art Unit: 3745  
Filed: November 14, 2001 : Examiner: Christopher Verdier

For: High Effectiveness Cooled Turbine Vane or Blade

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated as mailed on October 3, 2003, and having a period of response extending through and including January 3, 2004, please make the below-identified amendments and consider the following remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.

12/09/2003 AOSMAN1 00000090 09992250

01 FC:1201 172.00 OP  
02 FC:1202 270.00 OP

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